



hf Happenings 861

Volume 19, Issue 18, the week of 19 August 2019

HF Happenings from www.sarl.org.za/hf_happenings.asp

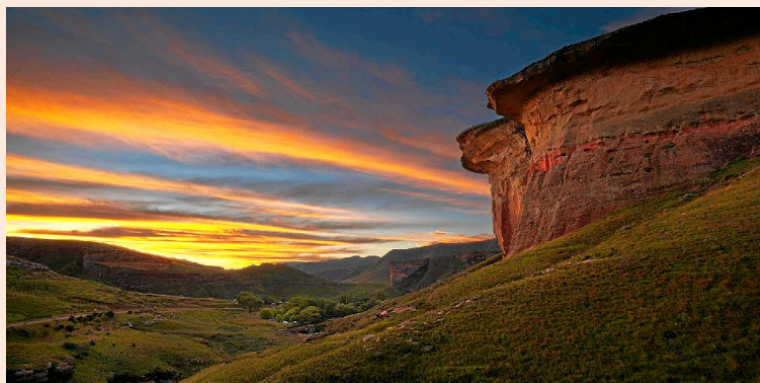
Southern African Fauna and Flora <https://zsfaunaandflora.wordpress.com/>

ZS SOTA <https://zssota.wordpress.com>

Zone 38 Award and others <https://zone38award.wordpress.com/>

Worldwide List of HF Beacons <https://iaruhfbeacons.wordpress.com/>

5 MHz (60 metre) allocations <http://www.sarl.org.za/public/contests/contestrules.asp>



Golden Gate National Park (ZSFF-0006) and home to SOTA ZS/FS-001 Ribbokkop; ZS/FS-002 Generalskop and ZS/FS-003 Woodhousekop.

Where can I go for Field Day?

The South African National Parks will be presenting the 14th annual SA National Parks Week from 8 to 15 September 2019. This year SANP is pleased to announce that it has extended SA National Parks Week to include weekends, heeding the request from South Africans who do not have time to visit national parks during the week.

www.sanparks.org/about/events/parks_week/default.php.

The SARL National Field Day is on the air over the weekend of 14 and 15 September and your Field Day field station could be in a National Park for Parks on the Air/WWFF.

<https://zsfaunaandflora.wordpress.com/>

ARRL Contest and DXCC Rules now prohibit automated contacts

Following the direction of the ARRL Board of Directors, the ARRL has incorporated changes to the rules for all ARRL-sponsored contests and DXCC, prohibiting automated contacts. These changes also apply to the Worked All States (including Triple Play and 5-Band WAS), VHF/UHF Century Club and Fred Fish, W5FF, Memorial awards. The changes are effective immediately.

A resolution at the July ARRL Board of Directors meeting pointed to "growing concern over fully automated contacts being made and claimed" for contest and DXCC credit. The rules now require that each claimed contact include

August

19 – World Humanitarian Day

20 – **Highway ARC meeting**

23 to 1 Sept – The Clanwilliam Wildflower Festival

25 – **SARL HF CW Contest**

29 to 31 – Williston Winter Festival

30 and 31 – Hantam Vleisfees, Calvinia

31 - JARL Ham Fair, Tokyo; Islamic New Year

September

1 - JARL Ham Fair, Tokyo; National Arbour Week starts

2 - **Closing date HF CW logs**

6 to 8 – Ceres Railway West Coast Trip

7 – **the West Rand Flea Market**

7 and 8 - **Region 1 SSB and RSGB SSB Field Days**

8 to 15 – SA National Parks Week

14 and 15 – **the SARL National Field Day; Churches and Chapels on The Air**

15 – **RAE Registration closes**

16 - World Ozone Day

17 - **Highway ARC Monthly Meeting**

18 - The Battle of Square Hill - 18

September 1918

20 - Provincial schools close

20 to 22 – the 2019 Darling Wildflower Festival

21 and 22 - **All Africa DX contest; SARL VHF/UHF Digital contest; Railways on the Air**

21 to 24 – Magoebaskloof Spring Festival

22 - Spring Equinox

23 - **Closing date for NFD logs**

24 - National Braai Day / Heritage Day

26 to 29 - SA Bull Run, Vanwyksvlei

26 - World Maritime Day

27 - World Tourism Day

27 and 28 – Fish River Canoe

Marathon, Cradock

28 and 29 - **CQ WW RTTY contest**

contemporaneous direct initiation by the operator on both sides of the contact. Initiation of a contact may be either local or remote.

ZD9 Emergency Fund Appeal by Steve, G4EDG / ZD9CW

On the 18/19 July, Tristan suffered a terrifying storm, the worst for nearly twenty years. Severe damage was suffered by residential, administration buildings as well as to the school and fish processing factory. Thankfully nobody was injured, but life on the island has been severely affected and work is in progress to repair the buildings. Materials for this task are on their way from South Africa on the MV Edinburgh, the same boat that took me to the island last year for my ZD9CW operation, a rough journey of seven days. Perhaps DXers would consider making a donation to help with the daunting task of restoring Tristan to some sort of normality.

<https://www.justgiving.com/campaign/tristanemergencyfund>

The Provisional Results of The SARL YL Sprint

The contest committee received 12 logs for the SARL YL Sprint held on Friday 9 August.

- 1st Sonet de Wet, ZS3SW - 103 points
- 2nd Alta Gaybba, ZR3PA - 100 points
- 3rd Simone Jones, ZS6SIM - 87 points
- 4th Karin Andrew, ZS6MMA - 75 points
- 5th Theunis Potgieter, ZS2EC – 59 points
- 6th Heather Holland, ZS5YH - 49 points
- 7th Charmaine Schutte, ZS5CVH - 39 points
- 8th Valerie Wagner, ZS5VAL - 29 points
- 9th Nickus de Vos, ZR6JN - 19 points
- 10th Rassie Erasmus, ZS1YT and Nic van Duffelen, ZR6AEZ - 10 points
- 12th Johan van Zijl, ZS4DZ - 9 points

Combined (9 March and 9 August)

- 1st Karin Andrews, ZS6MMA – 171 points
- 2nd Simone Jones, ZS6SIM – 149 points
- 3rd Sonet de Wet, ZS2SW - 103 points
- 4th Alta Gaybba, ZR3PA - 100 points
- 5th Valerie Wagner, ZS5VAL – 84 points
- 6th Clarissa Clark, ZS6LIS - 70 points
- 7th Heather Holland, ZS5YH – 67 points
- 8th Theunis Potgieter, ZS2EC – 59 points
- 9th Charmaine Schutte, ZS5CVH - 39 points
- 10th Nickus de Vos, ZR6JN - 19 points
- 11th Roy Walsh, ZS3RW - 14 points
- 12th Rassie Erasmus, ZS1YT and Nic van Duffelen, ZR6AEZ - 10 points
- 14th Johan van Zijl, ZS4DZ - 9 points

The Provisional Results of the SARL Youth Sprint

The second Youth Sprint for 2019 was held on 10 August 2019 and the committee received 3 logs.

- 1st Breanne Schutte, ZS5BZ – 29 points
- 2nd Brenna Gibbons, ZS5BL – 26 points
- 3rd Brad Mostert, ZS6WWW – 9 points

Combine (16 June and 10 August)

- 1st Jean van Heerden, ZR6RZ – 44 points
- 2nd Werner Swanepoel, ZS2WS – 38 points
- 3rd Philip van Tonder, ZS6LVT – 31 points
- 4th Breanne Schutte, ZS5BZ and Schalk van Vuuren, ZS1LL – 29 points
- 6th Brenna Gibbons, ZS5BL – 26 points
- 7th Clarissa Clarke, ZS6LIS; Johan Combrink, ZR6PC and Philip van Tonder, ZS6PVT (snr) – 21 points each
- 10th Brad Mostert, ZS6WWW – 18 points
- 11th Roy Walsh, ZS3RW – 17 points
- 12th Karin Andrew, ZS6MMA – 13 points

Worldwide Digi DX contest

The first ever Worldwide Digi DX contest is coming up on 31 August <https://ww-digi.com/>. Here are some resources by Don, AA5AU, for getting your logging program to cooperate with FT-mode software for the contest: *DigiWrite* and *WriteLog*: Using DigiRite with WriteLog in the WW Digi Contest www.rttycontesting.com/tutorials/writelog3/digirite/ and *N1MM Logger+* and *WSJT-X*: "Operating WW Digi with N1MM+ www.rttycontesting.com/tutorials/n1mm/operating-ww-digi-with-n1mm/ by Don, AA5AU

Word to The Wise

Prop Pitch Rotator - A rotator that was originally a component in a propeller aircraft motor. The original use was to change the orientation of the blades of the propeller to change the amount and direction of thrust. For amateur use as an antenna rotator, they provide an incredible amount of turning torque for very large antennas. Kurt, N7NV has information on various types of prop pitch assemblies on his website <http://k7nv.com/notebook/ppinfo/>.

Detecting problems in receiving antennas

Steve, VE6WZ tackles detecting problems in his receive antenna system in a new video <https://www.youtube.com/watch?v=PA67Tz-1TO4&feature=youtu.be>. He discusses various failure modes and how to prevent or mitigate them. For those operating remote, he also discusses how he can diagnose problems remotely (at about 6:27 in the video).

African DX

Contacts with stations on the African continent count towards the SARL's All Africa Award (www.sarl.org.za/public/awards/awards.asp)

Lesotho, 7P. Arnold, WB6OJB is active as 7P8JK from Roma. Activity is on 80 to 10 metres using SSB. QSL direct to the home call.



Burundi, 9U. Francesco, IV3TMM will be active as 9U3TMM between 31 August and 17 September from Bujumbura. Activity in 'holiday-style' from 60 to 6 metres using SSB, RTTY and FT8. QSL via home call.

Liberia, EL. 30 September to 11 October are the dates for the Italian DXpedition Team's operation from Liberia. Eleven operators - I1FQH, I1HJT, I2PJA, I2YSB, IK2CIO, IK2CKR, IK2DIA, IK2HKT, IK2RZP, IZ2XAF and JA3USA will be active as A82X (CW and SSB) and A82Z (RTTY and FT) with five stations on 160 to 10 metres. QSL direct to I2YSB. See www.i2ysb.com/idx/ for more information, including band plans, real-time log search and OQRS for direct QSLs.

South Sudan, Z8. Diya, YI1DZ has returned to Juba, South Sudan and hopes to be active again as Z81D

by 17 August. He operates SSB and FT8 on 80 to 10 m. His contract in South Sudan runs to 10 October. QSL via Club Log's OQRS, or via OM3JW. He does not use LoTW.

Somalia, 6O – update by Ken, LA7GIA. “This trip has proved to be very difficult to plan, but finally after 3 site visits all details are sorted out. I have all permits in hand and look forward to returning to Somalia after 18 months. I will particularly focus on working NA this time, as well low bands. I have some good vertical low band antennas, and some good RX antennas. The RX antennas will hopefully be located far away from noise sources. There will be a guard protecting the beverages 24/7. Please follow my instructions when it comes to calling for geographical areas. Because there is a very short opening to NA on low bands, in particular western part of NA. If there is propagation I will only call for NA when we approach my sunrise. EU will have the best conditions and shall try to work me during their evening time on low bands. <https://dx-world.net/6o7o-somalia/>

African Islands

IOTA Frequencies

CW: 28 040 24 920 21 040 18 098 14 040 10 114 7 030 3 530 kHz

SSB: 28 560 28 460 24 950 21 260 18 128 14 260 7 055 3 760 kHz



SAQ receives 438 listener reports

The Alexanderson Alternator station SAQ says it received 438 listener reports — 'an incredible amount' — for its 30 June Alexanderson Day transmissions from Sweden, including 8 'super' DX reports, five from the USA and three from Canada. The historic electro-mechanical transmitter, which dates back to the 1920s, is fired up periodically throughout the year on 17,2 kHz. “We are very thankful for all your enthusiastic and positive feedback, with images, recordings, videos and even Morse ink writer strips,” SAQ said.

The station is a World Heritage Site in Grimeton, Sweden and SAQ's 30 June message commemorated the 100th anniversary of the first east-to-west transatlantic voice transmission from the Marconi station in Ireland to Cape Breton Island, Nova Scotia. SAQ has posted an interactive map showing the locations of all received listener reports from recent transmissions and video of the Alexanderson Day transmission event has been posted to its YouTube channel www.youtube.com/user/AlexanderSAQ/videos

Use Score Comparisons on 3830scores.com

This tip is from Val's, NV9L, presentation at the 2016 Contest University. The 3830 scores website <http://3830scores.com/> has a handy feature that lets you to look up scores and band breakdowns for a particular contest by year and call sign. Start by looking up a call's results for a specific contest, then click on the "Compare Scores" button next to the score summary. Type in up to five calls past contest dates and you can get a comparison in the same year or different years broken out by score, multipliers and contacts per band. Picking a higher scoring station in your same area can hint at whether you need to have better antennas or better strategies for band changes.

[http://old.contestuniversity.com/attachments/11. NV9L Improving Your Contest Scores Through Log Analysis.ppt](http://old.contestuniversity.com/attachments/11.NV9L%20Improving%20Your%20Contest%20Scores%20Through%20Log%20Analysis.ppt)

Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 19 to 26 July 2019

Run for the Bacon QRP Contest
01:00 - 03:00 UTC 19 August
Geographic Focus: Worldwide
Participation: Worldwide

Mode: CW
Bands: 160, 80, 40, 20, 15, 10 m
Classes: Single Band; All Band
Max power: 5 watts

Exchange: RST, state, province or country and member no or power

Work stations: Once per band

QSO Points: 1 point per QSO with non-member; 3 points per QSO with member on same continent; 5 points per QSO with member on different continent

Multipliers: Each state, province, or country once; Multiply mults by 2 if >50 members worked

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 25 August 2019

E-mail logs to: (none)

Upload log at:

<http://qrpcontest.com/pigrun/autolog.php>

Mail logs to: (none)

Find rules at: <http://qrpcontest.com/pigrun/>

Phone Fray

02:30 - 03:00 UTC 21 August

Geographic Focus: North America

Participation: Worldwide

Mode: SSB

Bands: 160, 80, 40, 20, 15 m

Classes: Single Op

Max power: 100 watts

Exchange: NA: Name and state, province or country; non-NA: Name

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station

Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 03:00 UTC 23 August 2019

E-mail logs to: (none)

Post log summary at: www.3830scores.com

Mail logs to: (none)

Find rules at:

www.perluma.com/Phone_Fray_Contest_Rules.pdf

CWops Mini-CWT Test

13:00 - 14:00 UTC and 19:00 - 20:00 UTC 21 August and 03:00 - 04:00 UTC 22 August

Geographic Focus: Worldwide

Participation: Worldwide

Awards: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Member: Name and member no; non-Member: Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each call once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 04:00 UTC 24 August 2019

Post log summary at: www.3830scores.com

Mail logs to: (none)

Find rules at: <https://cwops.org/cwops-tests/>

QRP Fox Hunt

01:00 - 02:30 UTC 23 August

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 20 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 02:30 UTC 24 August 2019

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at:

www.qrpfoxhunt.org/summer_rules.htm

NCCC RTTY Sprint

01:45 - 02:15 UTC 23 August

Geographic Focus: North America

Participation: Worldwide

Mode: RTTY

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 25 August 2019

E-mail logs to: (none)

Post log summary at: www.3830scores.com/
Mail logs to: (none)
Find rules at: www.ncccsprint.com/rttyns.html

NCCC Sprint
02:30 - 03:00 UTC 23 August
Geographic Focus: North America
Participation: Worldwide
Mode: CW
Bands: (see rules)
Classes: (none)
Exchange: Serial no, name and QTH
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 25 August 2019
E-mail logs to: (none)
Post log summary at: www.3830scores.com/
Mail logs to: (none)
Find rules at: www.ncccsprint.com/rules.html

Hawaii QSO Party
04:00 UTC 24 August to 04:00 UTC 26 August
Geographic Focus: United States/Canada state/province QSO party
Participation: Worldwide
Mode: CW, Phone, Digital
Bands: 160, 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high; Multi-Single - low or high; Multi-Multi - low or high
Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts
Exchange: HI: RS(T) and QTH; non-HI W/VE: RS(T) and state or province; DX: RS(T)
Work stations: Once per band per mode
QSO Points: 2 points per SSB QSO; 3 points per CW/digital QSO
Multipliers: HI: Each HI QTH once; HI: Each state/province/territory/country once; non-HI: Each HI QTH once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 30 September 2019
E-mail logs to: ad6e@arrl.net
Upload log at: www.b4h.net/hqp/hqpsubmitlog.php
Mail logs to: (none)
Find rules at: www.hawaiiqsoparty.org/Rules/HQP/HQPRules-2019-A.html

ALARA Contest

06:00 UTC Aug 24 to 05:59 UTC 25 August
Geographic Focus: Australia/New Zealand
Participation: Worldwide
Mode: CW, Phone
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op
Exchange: ALARA: RS(T)A and name; non-ALARA: RS(T), serial no, name and whether a YL, an OM or a club station
Work stations: Once per 60 minutes per band per mode
QSO Points: 5 points per phone QSO with ALARA member; 4 points per phone QSO with YL non-member; 3 points per phone QSO with OM; Double points per QSO for CW
Multipliers: Each VK/ZL call area once per band; Each YL DXCC country once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 30 September 2019
E-mail logs to: alaracontest@wia.org.au
Mail logs to: Mrs. Marilyn Syme VK5DMS, 14/142 Marian Rd., Glynde SA 5070, Australia
Find rules at: www.alara.org.au/contests/

YO DX HF Contest
12:00 UTC 24 August to 12:00 UTC 25 August
Geographic Focus: Worldwide
Participation: Worldwide
Mode: CW, SSB
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op All Band - CW, SSB or mixed - low or high; Single Op Single Band; Multi-Op Single Transmitter; Youngster/Novice (<16 y)
Max power: High: >100 W; Low: 100 W or less
Exchange: YO: RS(T) and county; non-YO: RS(T) and serial no
Work stations: Once per band per mode
QSO Points: 8 points per QSO with YO station; 4 points per QSO with non-YO station on different continent; 2 points per QSO with non-YO station in different country, same continent; 1 point per QSO with non-YO station in same country
Multipliers: Each DXCC country (not YO) once per band; Each YO county once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 24 September 2019
E-mail logs to: logs@yodx.ro

Upload log at:

<http://86.34.67.56:8080/WebEditor/app>

Mail logs to: (none)

Find rules at: www.yodx.ro/

SCC RTTY Championship

12:00 UTC 24 August to 11:59 UTC 25 August

Geographic Focus: Worldwide

Participation: Worldwide

Mode: RTTY

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op All Band - low or high; Single Op Single Band; Multi-Op

Max power: HP: 1 500 watts; LP: 100 watts

Exchange: RST and 4-digit year license first issued

QSO Points: 1 point per QSO with same country; 2 points per QSO with same continent, different country; 2 points per QSO between different W, VE, VK, ZL, ZS, JA and PY call areas, LU provinces and Asiatic Russia UA9/UA0 oblasts; 3 points per QSO with different continent

Multipliers: Each 4-digit year licensed once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 11:59 UTC 27 August 2019

E-mail logs to: (none)

Upload log at:

http://lea.hamradio.si/scc/rtty/rtty_log_submission.htm

Mail logs to: (none)

Find rules at:

<http://lea.hamradio.si/scc/rtty/rttyrules.htm>

W/VE Islands QSO Party

12:00 UTC 24 August to 03:00 UTC 25 August

Geographic Focus: United States/Canada

Participation: Worldwide

Mode: CW, Phone, Digital

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: W/VE Island Fixed - QRP or QRO;

W/VE Island Expedition - QRP or QRO; W/VE

Island Rover - QRP or QRO; Non-Island - QRP or QRO

Max power: QRO: >5 W; QRP: 5 W

Exchange: Islands: RS(T) and USI/CISA Island

Designation; Non-Islands: RS(T) and state, province or country

Work stations: Once per mode per band

QSO Points: 5 points per QSO with W/VE

island; 2 points per CW/Digital QSO with non-

island; 1 point per phone QSO with non-island

Multipliers: (see rules)

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 30 September 2019

E-mail logs to: ns4j@usislands.org

Mail logs to: (none)

Find rules at: <http://usislands.org/qso-party-rules/>

Kansas QSO Party

14:00 UTC 24 August to 02:00 UTC 25 August

and 14:00 - 20:00 UTC 25 August

Geographic Focus: United States/Canada

state/province QSO party

Participation: Worldwide

Mode: CW, SSB, Digital

Bands: 80, 40, 20, 15, 10, 6 m

Classes: Single Op - QRP, low or high; Multi-Op;

Youth; Kansas School; Kansas Mobile Single Op

- CW or mixed - Low Power; Kansas Mobile

Multi-Op Single Radio Low Power; Kansas

Mobile Unlimited; Kansas Mobile Unassisted

Low Power; Kansas Mobile SSB Low Power;

Kansas Portable; FT8

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: KS: RS(T) and county; non-KS: RS(T)

and state, VE section or DX

Work stations: Once per band per mode

QSO Points: 2 points per phone QSO; 3 points

per CW/digital QSO; Bonus: 100 points for at

least one QSO with KS0KS

Multipliers: KS: Each US state, VE section and

"DX" once; non-KS: Each KS county once

Score Calculation: Total score = (total QSO

points x total mults) and Bonus Points

Submit logs by: 1 October 2019

E-mail logs to: logs@ksqsoparty.org

Mail logs to: Kansas QSO Party, c/o Bob

Harder, W0BH, PO Box 746, Hesston, KS

67062, USA

Find rules at:

<http://ksqsoparty.org/rules/KSQPRules2019.pdf>

Ohio QSO Party: 16:00 UTC 24 August to 04:00

UTC 25 August

Geographic Focus: United States/Canada
state/province QSO party
Participation: Worldwide
Mode: CW, SSB
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high; Multi-Op;
EOC; Mobile; Rover
Max power: HP: >100 watts; LP: 100 watts;
QRP: 5 watts
Exchange: OH: RS(T) and county; non-OH:
RS(T) and state, province or DX
Work stations: Once per band per mode
QSO Points: 1 point per SSB QSO; 2 points per
CW QSO
Multipliers: OH Stations: Each state, province,
OH county, 1 DX once per mode; non-OH
Stations: Each OH county once per mode
Score Calculation: Total score = total QSO
points x total mults (see rules for mobile
stations)
Submit logs by: 23 September 2019
Upload log at:
www.ohqp.org/index.php/submit-log/
Mail logs to: Ohio QSO Party, c/o Jim Stahl,
K8MR, 30499 Jackson Rd., Chagrin Falls, OH
44022-1730, USA
Find rules at: www.ohqp.org/index.php/rules/

YARC QSO Party
16:00 UTC 24 August to 03:59 UTC 25 August
Geographic Focus: United States/Canada
Participation: Worldwide
Mode: CW, SSB, Digital
Bands: 160, 80, 40, 20, 15, 10, 6, 2, 222, 432
Classes: Single Op - QRP, low or high; Multi-
Single - low or high; Multi-Multi - low or high
Max power: HP: >200 watts; LP: 200 watts;
QRP: 15 watts
Exchange: Age and state, province, MX or DX
Work stations: Once per band per mode
QSO Points: 3 points per digital QSO; 2 points
per CW QSO; 1 point per phone QSO
Multipliers: Each state/province/1 DX once
Score Calculation: Total score = total QSO
points x total mults
Submit logs by: 23:59 UTC 31 August 2019
E-mail logs to: contests@yarc.world
Upload log at: (see rules)
Mail logs to: (see rules)

Find rules at:
<https://yarc.world/events/contests/2019/05/05/summer-qso-party-2019/>

CVA DX SSB Contest
21:00 UTC 24 August to 21:00 UTC 25 August
Geographic Focus: Worldwide
Participation: Worldwide
Mode: SSB
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high; Single Op
Single Band - low or high; Multi-Single - low or
high; Multi-Two; Headquarters; Teen Single
Op; YL Single Op
Max power: HP: >100 watts; LP: 100 watts;
QRP: 5 watts
Exchange: RS and type/UF (see rules)
Work stations: Once per band
QSO Points: (see rules)
Multipliers: Each UF once per band; Each
country once only
Score Calculation: Total score = total QSO
points x total mults
Submit logs by: 9 September 2019
E-mail logs to: (none)
Upload log at: <http://cvadx.org/logcheck/>
Mail logs to: (none)
Find rules at: <https://cvadx.org/regulamento-versao-1-2/>

SARL HF CW Contest
14:00 - 17:00 UTC 25 August
Geographic Focus: Southern Africa
Participation: Southern Africa
Mode: CW
Bands: 80, 40, 20 m
Classes: Single Op All Band; Single Op Single
Band; Multi-Op All Band; Multi-Op Single Band
Exchange: RST and serial no
Score Calculation: (see rules)
Submit logs by: 2 September 2019
E-mail logs to: zs4bfn@mweb.co.za
Mail logs to: (none)
Find rules at: 2019 SARL Blue Book

QCX Challenge
13:00 - 14:00 UTC and 19:00 - 20:00 UTC 26
August and 03:00 - 04:00 UTC 27 August
Geographic Focus: Worldwide
Participation: Worldwide
Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m
Classes: Single Op
Max power: HP: >5 watts; QRP: 5 watts
Exchange: RST, name, state, province or country and Rig
Work stations: Once per band
QSO Points: 3 points per QSO with QCX station;
1 point per QSO with non-QCX station

Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 04:00 UTC 29 August 2019
Post log summary at: www.3830scores.com
Mail logs to: (none)
Find rules at: www.qrp-labs.com/party.html

Next Week's Contests

QCX Challenge, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 26 August and 03:00 - 04:00 UTC 27 August
SKCC Sprint, 00:00 - 02:00 UTC 28 August
Phone Fray, 02:30 - 03:00 UTC 28 August
CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 28 August and 03:00 - 04:00 UTC 29 August
QRP Fox Hunt, 01:00 - 02:30 UTC 30 August
NCCC RTTY Sprint, 01:45 - 02:15 UTC 30 August
NCCC Sprint, 02:30 - 03:00 UTC 30 August
Hiram Percy Maxim Birthday Celebration, 00:00 UTC 31 August to 23:59 UTC, Sep 8
UK/EI DX SSB Contest, 12:00 UTC 31 August to 12:00 UTC 1 September
Worldwide Digi DX Contest, 12:00 UTC 31 August to 12:00 UTC 1 September
Colorado QSO Party, 13:00 UTC 31 August to 04:00 UTC 1 September
Tennessee QSO Party, 18:00 UTC 1 September to 03:00 UTC 2 September
RSGB FT4 Contest Series, 19:00 - 19:59 UTC 2 September
MI QRP Labour Day CW Sprint, 23:00 UTC 2 September to 03:00 UTC 3 September
ARS Spartan Sprint, 01:00 - 03:00 UTC 3 September

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, UIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX World and the Amateur Radio Newsletter